

# WEST Search History for Application 10688416

Creation Date: 2010022313:11

Pirrung.pn.USPT OR 10-22-2008  
Pirrung.in.USPT OR 10-22-2008  
Fodor.in.USPT OR 10-22-2008  
(Fodor.in. ) and peptide\$USPT OR 10-22-2008  
Bensimon.in.USPT OR 10-22-2008  
(Bensimon.in. ) and hover\$3USPT OR 10-22-2008  
hover\$3 and laminar\$ and elongat\$2USPT OR 10-22-2008  
hover\$3 and laminar\$ and elongat\$2PGPB, EPAB, JPAB, DWPI OR 10-22-2008  
(hover\$3 and laminar\$ and elongat\$2 ) and polymer\$3PGPB, EPAB, JPAB,  
DWPI OR 10-22-2008  
(hover\$3 and laminar\$ and elongat\$2 ) and polymer\$3USPT OR 10-22-2008  
5720928.pn. (hover\$3 and laminar\$ and elongat\$2 and polymer\$3 )USPT OR 10-22-2008  
5720928.pn.USPT OR 10-22-2008  
6294136.pn.USPT OR 10-22-2008  
6610256.pn.USPT OR 10-22-2008  
20050082204PGPB OR 10-22-2008  
6265153.pn.USPT OR 10-22-2008  
7049074.pn.USPT OR 10-22-2008  
6509158.pn.USPT OR 10-22-2008  
(straight\$6) same (polymer\$2) same channel\$PGPB, USPT, EPAB, JPAB,  
DWPI OR 10-22-2008  
(straight\$6) same (polymer\$2) same channel\$ same laminar\$PGPB, USPT, EPAB, JPAB,  
DWPI OR 10-22-2008  
((straight\$6) same (polymer\$2) same channel\$ same laminar\$ ) and (wall\$ and fluid\$ and  
optic\$4)PGPB, USPT, EPAB, JPAB, DWPI OR 10-22-2008  
((straight\$6) same (polymer\$2) same channel\$ same laminar\$ ) and (wall\$ and (fluid\$ or  
liquid\$)and optic\$4)PGPB, USPT, EPAB, JPAB, DWPI OR 10-22-2008  
((straighten\$3 or elongat\$3) same (polymer\$3 or peptide\$ or oligonucleotide\$ or nucleic or  
"DNA" or "RNA")) and (wall\$ and (fluid\$ or liquid\$) and (optics or optic\$2))PGPB, USPT,  
EPAB, JPAB, DWPI OR 10-22-2008  
((straighten\$3 or elongat\$3) near50 (polymer\$3 or peptide\$ or oligonucleotide\$ or nucleic or  
"DNA" or "RNA")) and (wall\$ and (fluid\$ or liquid\$) and (optics or optic\$2))PGPB, USPT,  
EPAB, JPAB, DWPI OR 10-22-2008  
((straighten\$3) near50 (polymer\$3 or peptide\$ or oligonucleotide\$ or nucleic or "DNA" or  
"RNA")) and (wall\$ and (fluid\$ or liquid\$) and (optics or optic\$2))PGPB, USPT, EPAB, JPAB,  
DWPI OR 10-22-2008  
((elongat\$3) near50 (polymer\$3 or peptide\$ or oligonucleotide\$ or nucleic or "DNA" or  
"RNA")) and (wall\$ and (fluid\$ or liquid\$) and (optics or optic\$2))PGPB, USPT, EPAB, JPAB,  
DWPI OR 10-22-2008  
(optical adj5 mapping) same ("DNA" or "RNA" or nucleic)PGPB, USPT, EPAB, JPAB,  
DWPI OR 10-22-2008  
((optical adj5 mapping) same ("DNA" or "RNA" or nucleic) ) and (laminar\$ or channel\$)PGPB,  
USPT, EPAB, JPAB, DWPI OR 10-22-2008  
((optical adj5 mapping) same ("DNA" or "RNA" or nucleic) and (laminar\$ or channel\$) ) and  
(reverse\$ near5 flow\$)PGPB, USPT, EPAB, JPAB, DWPI OR 10-22-2008  
((optical adj5 mapping) same ("DNA" or "RNA" or nucleic) and (laminar\$ or channel\$) and

(reverse\$ near\$ flow\$ ) and @pd > 20070529PGPB, USPT, EPAB, JPAB, DWPI OR 10-22-2008

(laminar near\$ flow\$) same (polymer\$ or "DNA" or nucleic)PGPB, USPT, EPAB, JPAB, DWPI OR YES 10-22-2008

((laminar near\$ flow\$) same (polymer\$ or "DNA" or nucleic) ) same (channel\$ or microchannel\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 10-22-2008

((laminar near\$ flow\$) same (polymer\$ or "DNA" or nucleic) same (channel\$ or microchannel\$) ) and (stretch\$ or elongat\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 10-22-2008

(adsor\$) same (laminar\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 01-22-2009

(adsor\$) near (laminar\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 01-22-2009

((adsor\$) same (laminar\$) ) and (DNA or polymer\$ or peptide\$ or protein\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 01-22-2009

((adsor\$) same (laminar\$) and (DNA or polymer\$ or peptide\$ or protein\$) ) and (elongat\$ or straighten\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 01-22-2009

(attach\$) same (laminar\$) same (DNA or polymer\$ or peptide\$ or protein\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 01-22-2009

((attach\$) same (laminar\$) same (DNA or polymer\$ or peptide\$ or protein\$) ) same (elongat\$ or straighten\$ or stretch\$)PGPB, USPT, EPAB, JPAB, DWPI OR YES 01-22-2009

## Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
(laminar and reverse and (hover or still)).clm.	PGPB, USPT, UPAD	OR	YES		02-23-2010

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
laminar adj\$ reverse adj\$ (hover or still)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		02-23-2010
laminar near reverse near (hover or still)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		02-23-2010
laminar and reverse and (hover or still)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		02-23-2010
laminar same reverse same (hover or still)	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		02-23-2010